Sheet 1.0 ECEIVED Attorney Docket No.: Applic. No. FORM PTO-1449 (SUBSTITUTE) HK-646 10/075.538 U.S. DEPARTMENT OF COMMERCE 1 8 2002 PATENT AND TRADEMARK OFFICE **Applicant** Technology Center 2600 Helmut Siegeritz INFORMATION DISCLOSURE STATEMENT BY APPLICANT Filing Date Group Art Unit (37 CFR 1.98(b)) 2622 February 14, 2002 U.S. PATENT DOCUMENTS SUB FILING **EXAMINER** PATENT NO. DATE **PATENTEE CLASS CLASS** DATE INITIALS 12/24/85 Α 4,561,016 Jung et al. В 11/07/89 Kueppers 4.878.977 C 5,255,350 10/19/93 Hermann et al. D 5,398,121 03/14/95 Kowalewski et al. Ε 5,553,199 09/03/96 Spaulding et al. F Boll et al. 5.563.724 10/08/96 G 5.696.839 12/09/97 Siegeritz Н 5.835.244 11/10/98 Bestmann 5,877,787 03/02/99 Edge FOREIGN PATENT DOCUMENT SUB TRANSL. DOCUMENT NO. DATE COUNTRY CLASS YES | NO **CLASS** 43 35 143 A1 X 04/20/95 Germany κ 44 09 226 C2 10/13/94 Germany X L 198 35 951 A1 04/08/99 X Germany M 198 56 574 A1 09/09/99 Germany X 0 096 090 B1 12/21/83 X Europe OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) O P EXAMINER DATE CONSIDERED 1808 EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through oitation if not in conformance and not considered. Include copy of this form with next communication to applicant.

JUL 0 8 2002 W

Sheet 2 of 2

S. DEPARTM ATENT AND T	IENT O	UBSTITUTE)	PRADEMARK	Attorney Docket N HK-646		oplic. No. 075,538	DE	~ C I
S. DEPARTM ATENT AND T	IENT O	F COMMERCE						
		MADE OFFICE						
			Applicant Helmut Siegeritz JUL 1 8					
		TION DISCLOSURE NT BY APPLICANT				Ted	chnolo	ду Се
0171		CFR 1.98(b))		Filing Date February 14, 20		roup Art U	Init 26:	••
				rebluary 14, 20	J02		20,	~~
	·	U.S.	PATENT (DOCUMENTS				
EXAMINER INITIALS	Ī	PATENT NO.	DATE	PATENTEE	CLASS	SUB		ING ATE
INITIALS	A	5,943,143	08/24/99	Kawai et al.	CLASS	CLASS	D'	116
1	В	5,978,011	11/02/99	Jacob et al.			<u> </u>	
1	C -	6,262,808 B1	07/17/01	Hermann				
	D	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			+			
	E					<u> </u>		
	F	 					-	
	G		 	-	 		-	
 	Н		 		 	 		
			<u> </u>			 	 -	
	T -	Γ	<u> </u>	IT DOCUMENT	·	SUB		NSL.
0	J	DOCUMENT NO. 0 446 168 B1	DATE 09/11/91	COUNTRY Europe	CLASS	CLASS	YES	NO X
$-\frac{1}{\alpha}$	К	0 563 498 A1	10/06/93	Europe				X
N	L	0 681 396 B1	11/08/95	Europe			-	$\frac{1}{x}$
4	M	0 682 440 A2	11/15/95	Europe	·		X	
7	N	0 884 894 A2	12/16/98	Europe	 		X	
4/	<u> </u>	I	<u> </u>	l		<u> </u>	<u> </u>	<u> </u>
OTH	ER D	OCUMENTS (Incl	uding Auth	or, Title, Date, Pe	ertinent Pa	ges, etc.)	
	0							
	Р			··· ···· ····				
!	-							
		_						
	y 1			DATE CONSIDER	ED .	/		
XAMINER /	7		ا ر		506	•		ı

FORM PTO-14	•		Attorney Docket No.: Applic. No. HK-646 10/075,538							
U.S. DEPARTM PATENT AND T				Applicant Helmut Siegeritz						
1 PE WFO	RMAT	ION DISCLOSURE								
		NT BY APPLICANT CFR 1.98(b))		Filing Date	nit 2622					
0 5 2004 🖫	(37 (JFK 1.90(D))		February 14, 20						
ADFMARY OF		U.S.	PATENT (DOCUMENTS			-			
EXAMINER	i	<u> </u>	1			SUB	FILI	NG I		
INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	CLASS	DA			
Ch	A	6,014,457	01/11/00	Kubo et al.						
	В									
	С					RECI	<u> </u>	<u>'</u>		
· · · ·	D				9	T-OI	-14			
	E					AUG 1	0 20	04		
	F			 	To	chnology	Cent	or 26		
	G		<u> </u>	 	10		COIII	CI EL		
·	Н			-	-					
				-	<u> </u>					
	J	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAN YES			
	K		-							
	<u>`</u>				-					
<u> </u>										
	M				 	<u> </u>				
· .	N	<u> </u>			<u></u>					
ОТН	ER D	OCUMENTS (Inclu	uding Auth	or, Title, Date, Pe	ertinent Pa	iges, etc.).			
	0									
	Р				····					
		I								
EXAMINER	()	91 L		DATE CONSIDER						
		nowe I to		1-1	8-06	ish & STOP	D 600			
EXAMINER: In	nitjal if	citation considered,	whether or	l d	onformance					

FORM PTO- U.S. DEPARTM		(SUBSTITUTE)	Attorney Docket No.: HK-646 Appl. No.					
PATENT AND T	RADEN	MARK OFFICE						
		ON DISCLOSU	Applicant HELMUT SIEGERITZ Filing Date February 14, 2002 Group Art Unit					
		T BY APPLICAN FR 1.98(b))						
EXAMINER		<u> </u>		T	 	SUB	FIL	NG
INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	CLASS	DA	TE
- N	Α	5,687,300	11/11/97	Cooper				
	В							
	С							
	D					b		
	E							
	F							
	G							
	Н	· · · · · · · · · · · · · · · · · · ·						
	1				-			
		FOREIG	ON PATE	NT DOCUMENT				
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRA	
Q-	J	44 17 449 C2	11/23/95		-	-	1.20	1.10
12	K	0 131 145 B1	1/16/85	Europe				
7	L	0 586 139 A2	3/9/94	Europe				
17	М	0 735 743 A2	10/2/96	Europe			-	
. 1-	Ν							
OTH		OCUMENTS (Inclu	iding Auth	nor, Title, Date, Pe	ertinent Pa	iges, etc.	.)	
					-			
EXAMINER	7	Jorone IX	Lu	DATE CONSID	ERED 180	6		
with MPEP 6	09; D	If citation constraw line through	citation	hether or not cit if not in conform	ation is in ance and	conform		

OIP	E vo	` <i>*</i>						•		
FEB 2	1 3000 A						Sh	eet 1	of 1	
ATENT &	FORM PTO-14 U.S. DEPARTM PATENT AND T	449 (S	UBSTITUTE)	Attorney Docket No.: Applic. No. 10/075,538						
					Applicant Helmut Siegeritz					
		TEME	TION DISCLOSURE NT BY APPLICANT		Filing Date			~:A		
		(37 (CFR 1.98(b))		Filing Date Group Art Unit February 14, 2002 2622					
			U.S.	PATENT	DOCUMENTS					
	EXAMINER WITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS		ING TE	
	LVI	A	6,281,984 B1	08/28/01	Decker et al.		- OLAGO	<u> </u>	1 -	
		В				1	· <u>-</u> .			
		С								
		D								
		E								
		F		İ						
		G								
		Н		•						
		1								
			FOREIC	ON PATE	NT DOCUMENT					
ļ			DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRAI		
}		J			-					
.		K			ļ	ļ			7	
-		L				 				
-		M		!		-				
}		N	<u> </u>		<u></u>]				
	ОТН	ER DO	OCUMENTS (Inclu	uding Auth	or, Title, Date, Pe	rtinent Pa	ges, etc.)		
		0		- -						
ŀ		Ρ								
	EXAMINER/	ron	e I Ju		DATE CONSIDERE	D 1-18-0	, .			
	EXAMINED. In	itial if	citation considered,	whether or	not citation is in co	nformance	with MPF	P 609	·	

EXAMINED: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.